INDEX OF SHEETS

SHEET	NO.	DESCRIPTION
	1	COVER SHEET
	2	INDEX OF SHEETS, STANDARDS, AND GENERAL NOTES
	3-4	SUMMARY OF QUANTITIES
	5-5A	TYPICAL SECTIONS PLAN
	6-8	ROADWAY & PAVEMENT MARKINGS PLANS
	9-11	DETECTOR LOOP REPLACEMENT PLANS
	12	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING (BD-08)
	13	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT (BD-22)
	14	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT (BD-24)
	15	BUTT JOINT AND HMA TAPER DETAILS (BD-32)
	15A	HMA TAPER AT EDGE OF PCC PAVEMENT (BD-33)
	16	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS (TC-10)
	17	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) (TC-11)
	18	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)
	19	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (TC-14)
	20	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING (TC-16)
	21	ARTERIAL ROAD INFORMATION SIGN (TC-22)
	22	DISTRICT ONE DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING (TS-07)

LIST OF STATE STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
424001 - 07	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-01	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011 -01	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-01	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-02	DEPRESSED CORNER FOR SIDEWALKS
442201 - 03	CLASS C AND D PATCHES
604001 - <i>03</i>	FRAME AND LIDS, TYPE 1
606001-05	COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701101 - 04	OFF-RD MOVING OPERATIONS. MULTILANE. 15' TO 24" FROM PAVEMENT EDGE
701421 - 06	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY. FOR SPEEDS > 45 MPH TO 55 MPH
701426 - <i>O</i> 6	LANE CLOSURE, MUTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS \(\sum \) 45 MPH
701601 - 09	URBAN LANE CLOSURE, MULTILANE, 2W WITH NONTRAVERSABLE MEDIAN
701701-09	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801 - 05	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901 - 03	TRAFFIC CONTROL DEVICES

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES.
(48 HOUR NOTIFICATION IS REQUIRED).

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE CITY OF ROLLING MEADOWS.

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1½INCHES (40 MM) WHERE THE SPEED LIMIT IS 45 MPH (45 KM/H) OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (45 KM/H). WITH WRITTEN APPROVAL FROM THE ENGINEER. A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H).

BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT). IN ACCORDANCE WITH THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

THE RESIDENT ENGINEER SHALL CONTACT THE NORTH COOK AREA TRAFFIC FIELD ENGINEER AT (773) 685-8386 A MINIMUM OF 2 WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKING.

THE RESIDENT ENGINEER SHALL VERIFY ALL EXISTING PAVEMENT MARKINGS BEFORE MILLING.

DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN THE PLANS.

ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847)705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.

ALL SIDEWALK RAMPS WITHIN THE LIMITS OF THE PROJECT SHALL CONFROM TO CURRENT ADA REQUIREMENTS AND APPLICABLE STATE HIGHWAY STANDARDS OR AS DETERMINED BY THE ENGINEER.

NIGHTIME FLAGGERS OR WORKERS SHALL BE EQUIPPED WITH A FLUORESCENT ORANGE OR FLUORESCENT YELLOW/GREEN VEST MEETING THE REQUIREMENTS OF ANSI/ISEA 107-2004 FOR CONSPICUITY CLASS 3 GARMENTS.

PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES. THE COST OF THE PAVEMENT MARKING TAPE, TYPE III SHALL BE INCLUDED IN THE COST OF THE SHORT TERM PAVEMENT MARKING.

CONES OR REFLECTORIZED CONES WILL NOT BE ALLOWED FOR NIGHTTIME OPERATIONS.

FILE NAME >	USER NAME : Aurm	DESIGNED -	REVISED - M.A. 6-18-14		I	44.50	F.A.P.	SECTION	COUNTY	TOT			
c:\pw.work\pwidot\aumm\d8238746\D1875})	shtrolandgn	DRAWN -	REVISED - M.A. 6-30-14	STATE OF ILLINOIS	ILL 58 (I-290 TO WEST OF I-90)					RYE.			SHEE
1	PLOT SCALE > 188,8119 ' / >n.	CHECKED -	REVISEO -	DEPARTMENT OF TRANSPORTATION	INDEX (INDEX OF SHEETS, STATE STANDARDS, & GENERAL NOTES					582R-1-R5-2	COOK	22
Defoult	PLOT DAYE > 5/38/2814	DATE -	REVISED -		SCALE:	SHEET	OF SHEE	TS STA.	TO STA.		III INOISISED	CONTRACT	I NU.